

Review of: "Analytical Study and Amelioration of Plastic Pavement Material Quality"

Paige Balcom¹

¹ University of California, Berkeley

Potential competing interests: No potential competing interests to declare.

Very interesting study with useful results. Data and results are well presented. The comparison to existing bricks is good, but more details on the composition and production of the existing bricks would provide helpful context. Are the existing pavements made from cement and sand? Or do they also use plastics?

The authors could also include more background on how the samples were produced (e.g., details of equipment) for reproducibility. Could you elaborate on what specific equipment and production process details to enhance the reproducibility of the research?

Overall, it is an interesting research paper, but could use some more details.